

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box-1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/138,459	08/21/1998	SHOLOM S. ROSEN	0225-4161US1 ·	4108-		
7:	590 03/19/2004	EXAMI	EXAMINER			
MORGAN & FINNEGAN 345 PARK AVENUE			SONG, H	SONG, HOSUK		
NEW YORK,	_		ART UNIT	PAPER NUMBER		
			2135	25		
			DATE MAILED: 03/19/2004	,		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	n No.	Applicant(s)	2			
		09/138,459	e	ROSEN, SHOLON	vis. /			
		Examiner		Art Unit				
		Hosuk Sor	<u> </u>	2135				
The MAILING DATE of this con Period for Reply	mmunication app	ears on the	cover sheet with the d	correspondence ad	ldress			
A SHORTENED STATUTORY PER THE MAILING DATE OF THIS COM - Extensions of time may be available under the pr after SIX (6) MONTHS from the mailing date of the - If the period for reply specified above is less than - If NO period for reply is specified above, the max - Failure to reply within the set or extended period Any reply received by the Office later than three r earned patent term adjustment. See 37 CFR 1.7	MUNICATION. ovisions of 37 CFR 1.13 is communication. thirty (30) days, a replyimum statutory period v for reply will, by statute nonths after the mailing	36(a). In no ever y within the statut vill apply and will , cause the applic	ort, however, may a reply be tin ory minimum of thirty (30) day expire SIX (6) MONTHS from action to become ABANDONE	nely filed s will be considered timel the mailing date of this co D (35 U.S.C. § 133).				
Status								
1) Responsive to communication	(s) filed on 19 D	ecember 20	03.					
2a) This action is FINAL .	_							
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4) Claim(s) 19 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 19 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers		-						
9) The specification is objected to 10) The drawing(s) filed on Applicant may not request that ar Replacement drawing sheet(s) in 11) The oath or declaration is objected to	is/are: a) accomposition accom	epted or b)[drawing(s) be tion is require	e held in abeyance. See d if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 Cl	` '			
Priority under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachment(s)	•							
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Res Information Disclosure Statement(s) (PTO-Paper No(s)/Mail Date 			4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:		O-152)			

Application/Control Number: 09/138,459

Art Unit: 2135

DETAILED ACTION

1. Claim 19 is pending. The previous grounds of rejection based on Fischer and Denno patents are withdrawn in view of Applicant's arguments in the Reconsideration filed 12/19/03. However, newly discovered prior art has necessitated new grounds of rejection. The new grounds of rejection are presented below. The delay in citation of the newly discovered prior art is regretted.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claim 19 is rejected under 35 U.S.C. 102(e) as being anticipated by Fischer(US 5,001,752).

Claim 19: Fischer's patent discloses tamper-proof electronic device comprising an external interface in (fig.2 and col.3,lines 26-29). Fischer discloses an electronic processor in communication with external interface in (fig.2 and col.5,lines 18-24). Fischer discloses a memory that stores a unique digital certificate associated only with transaction device where digital certificate includes a unique identifier, a public key and a digital signature in (col.8,lines 23-34). Fischer discloses a key generator that generates a public and private key pair where public key is included within digital certificate in (col.7,lines 67-68 and col.8,lines 1-6). Fischer discloses key generator includes a random number generator in (col.4,lines 61-68), digital certificate includes a unique device identifier and digital signature is provided by a security

Application/Control Number: 09/138,459

Art Unit: 2135

server which creates digital certificate in (col.6,lines 52-57).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hosuk Song whose telephone number is 703-305-0042. The examiner can normally be reached on Tue-Fri from 6:00 am - 4:00 pm.

Page 3

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Vu can be reached on 703-305-4393. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).